STATE OF INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT PUBLIC NOTICE NO. 20230314- IN0064416 - D

DATE OF NOTICE: MARCH 14, 2023
DATE RESPONSE DUE: APRIL 13, 2023

The Office of Water Quality proposes the following NPDES DRAFT PERMIT:

MINOR - MODIFICATION

WINDCREST SUBDIVISION WWTP, Permit No. IN0064416, OWEN COUNTY, 1500 block of South Flatwoods Road, Spencer, IN. This Minor Semipublic facility discharges 0.02 million gallons daily of sanitary wastewater into the Unnamed tributary to McCormick's Creek via Outfall 001, located at GPS coordinates 39° 16' 00" N, 86°42' 00" W. Final Solids at the facility are hauled offsite. Permit Manager: John Donnellan, 317/234-0865. JDONNELL@idem.IN.gov. Posted online at https://www.in.gov/idem/public-notices/

PROCEDURES TO FILE A RESPONSE

Draft can be viewed or copied (10¢ per page) at IDEM/OWQ NPDES PS, 100 North Senate Avenue, (Rm 1203) Indianapolis, IN, 46204 (east end elevators) from 9 – 4, Mon - Fri, (except state holidays). A copy of the Draft Permit is on file at the local County Health Department. Please tell others you think would be interested in this matter. For your rights & responsibilities see these sites: Public Notices: https://www.in.gov/idem/public-notices/;

Citizen Guide: https://www.in.gov/idem/resources/citizens-guide-to-idem/. Please tell others whom you think would be interested in this matter.

Response Comments: The proposed decision to issue a permit is tentative. Interested persons are invited to submit written comments on the Draft permit. All comments must be postmarked no later than the Response Date noted to be considered in the decision to issue a Final permit. Deliver or mail all requests or comments to the attention of the Permit Writer at the above address, (mail code 65-42 PS).

To Request a Public Hearing:

Any person may request a Public Hearing. A written request must be submitted to the above address on or before the Response Date noted. The written request shall include: the name and address of the person making the request, the interest of the person making the request, persons represented by the person making the request, the reason for the request and the issues proposed for consideration at the Hearing. IDEM will determine whether to hold a Public Hearing based on the comments and the rationale for the request. Public Notice of such a Hearing will be published in at least one newspaper in the geographical area of the discharge and sent to anyone submitting written comments and/or making such request and whose name is on the mailing list at least 30 days prior to the Hearing.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT



We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb

Governor

Brian C. Rockensuess

Commissioner

March 14, 2023

VIA ELECTRONIC MAIL

Mr. Gordon Dawley, Owner L & D Development 4149 North Hartstraight Road Bloomington, Indiana 47404

Dear Mr. Dawley:

Re: Draft Modification of NPDES Permit

No. IN0064416 for the Windcrest Subdivision

Wastewater Treatment Plant

Owen County

Your request for permit modification, submitted January 16, 2023, has been reviewed and processed in accordance with rules adopted under 327 IAC 5. Enclosed is the draft modification of NPDES Permit No. IN0064416 which applies to the discharge from the Windcrest Subdivision Wastewater Treatment Plant (WWTP). The enclosed Pages 1 and 2 of 30 are intended to replace the corresponding pages in the facility's current permit.

Pursuant to IC 13-15-5-1, IDEM will publish the draft permit document online at https://www.in.gov/idem/public-notices/. Additional information on public participation can be found in the "Citizens' Guide to IDEM", available at https://www.in.gov/idem/resources/citizens-guide-to-idem/.

Please review this document carefully and become familiar with the proposed terms and conditions. Comments concerning the draft permit should be submitted in accordance with the procedure outlined in the enclosed public notice form. If you have any questions concerning this modification, please contact John Donnellan at 317/234-0865 or jdonnell@idem.IN.gov.

Sincerely,

Leigh Voss, Chief

Municipal NPDES Permits Section

Office of Water Quality

Enclosures

cc: Wendi Sexton, Certified Operator Conner Collier, Bynum Fanyo Utilities





Page 1 of 30 Permit No. IN0064416 Revised:

STATE OF INDIANA

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AMENDED AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of the Federal Water Pollution Control Act, as amended, (33 U.S.C. 1251 et seq., the "Clean Water Act") or (CWA), and IDEMs authority under IC 13-5, the Indiana Department of Environmental Management (IDEM) is issuing this permit to

L & D DEVELOPMENT

hereinafter referred to as "the permittee." The permittee owns and/or operates the **Windcrest Subdivision Wastewater Treatment Plant**, a minor semi-public wastewater treatment plant located in the 1500 block of South Flatwoods Road, Spencer, Indiana, Owen County. The permittee is hereby authorized to discharge from the outfalls identified in Part I of this permit to receiving waters consisting of an unnamed tributary to McCormick's Creek in accordance with the effluent limitations, monitoring requirements, and other conditions set forth in the permit. This permit may be revoked for the nonpayment of applicable fees in accordance with IC 13-18-20.

provisions shall become effective on	s hereby amended as contained herein. The amended All terms and conditions of the permit . Further, any existing condition or term affected by the e modified provisions become effective.
order to receive authorization to discharg	ge, as amended, shall expire at midnight, August 31, 2025. I ge beyond the date of expiration, the permittee shall submit red by the Indiana Department of Environmental or to the date of expiration.
Issued on	for the Indiana Department of Environmental Management.
	Leigh Voss, Chief Municipal NPDES Permits Section Office of Water Quality

TREATMENT FACILITY DESCRIPTION

The permittee operates a Class I, 0.02 MGD extended aeration treatment facility consisting of a manual bar screen, a surge tank, an aeration tank, a secondary clarifier, post aeration, and ultraviolet light disinfection. Solids handling facilities include an aerated sludge storage tank with final solids hauled off site.

The collection system is comprised of 100% separate sanitary sewers by design with no overflow or bypass points.

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

The permittee is authorized to discharge from the outfall listed below in accordance with the terms and conditions of this permit. The permittee shall take samples and measurements at a location representative of each discharge to determine whether the effluent limitations have been met. Refer to Part I.B of this permit for additional monitoring and reporting requirements.

1. Beginning on the effective date of this permit, the permittee is authorized to discharge from Outfall 001, which is located at Latitude: 39° 16' 00" N, Longitude: 86° 42' 00" W. The discharge is subject to the following requirements:

TABLE 1

	Quantity or Loading			Quality or Concentration			Monitoring Requirements	
Parameter	Monthly Average	Weekly Average	Units	Monthly Average	Weekly Average	Units	Measurement Frequency	Sample Type
Flow [1]	Report		MGD				5 X Weekly	24-Hr. Total
CBOD ₅	1.7	2.5	lbs/day	10	15	mg/l	1 X Weekly	Grab
TSS	2.0	3.0	lbs/day	12	18	mg/l	1 X Weekly	Grab
Ammonia-nitrogen								
Summer [2]	0.2	0.3	lbs/day	1.1	1.6	mg/l	1 X Weekly	Grab
Winter [3]	0.3	0.4	lbs/day	1.6	2.4	mg/l	1 X Weekly	Grab

TABLE 2

	Quality or Concentration				Monitoring Requirements		
Parameter	Daily Minimum	Monthly Average	Daily Maximum	Units	Measurement Frequency	Sample Type	
pH [4]	6.0		9.0	s.u.	2 X Weekly	Grab	
Dissolved Oxygen [5]	6.0			mg/l	2 X Weekly	2 Grabs/24-Hrs.	
E.coli [6]		125 [7]	235 [8]	cfu/100 ml	1 X Weekly	Grab	



National Pollutant Discharge Elimination System

Briefing Memo for the Windcrest Subdivision WWTP Draft: February 10, 2023 Final: TBD

Indiana Department of Environmental Management

100 North Senate Avenue Indianapolis, Indiana 46204 (317) 232-8603 Toll Free (800) 451-6027 www.idem.IN.gov

Permittee:	L & D Development		
	Mr. Gordon Dawley, Owner		
	4149 North Hartstraight Road		
	Bloomington, Indiana 47404		
	gdawleybuilders@yahoo.com		
Existing Permit	Permit Number: IN0064416		
Information:	Expiration Date: August 31, 2025		
Facility Contact:	Wendi Sexton, Certified Operator		
	wsexton@bfuindiana.com 812-360-8031		
Facility Location:	1500 block of South Flatwoods Road		
	Spencer, Indiana 47450		
	Owen County		
Receiving Stream:	Unnamed tributary to McCormick's Creek		
GLI/Non-GLI:	Non-GLI		
Proposed Permit Action:	Modification		
Date Application Received:	January 16, 2023		
Facility Category:	NPDES Minor Semi-Public		
Permit Writer:	John Donnellan, Senior Environmental Manager		
	jdonnell@idem.in.gov 317-234-0865		

Outfall Location Latitude: 39° 16' 00" N

Longitude: 86° 42′ 00″ W

Background

This is the modification of the NPDES permit for the Windcrest Subdivision Wastewater Treatment Plant. The facility's current permit was effective on September 1, 2020 and has an expiration date of August 31, 2025. A request for permit modification was received from the permittee on January 16, 2023. The permittee requests a permit modification to remove phosphorus limits from the permit due to the facility discharging to a stream which is not impaired for nutrients.

Modification

The following changes have been made for the modification of the NPDES permit:

Page 1 of 30 This page has been modified to reflect the modification effective date

for the permit.

Page 2 of 30 This page has been modified to remove phosphorus removal from the

facility description portion and removal of phosphorus limits and

monitoring from Table 1.

Expiration Date

The expiration date of the permit has not changed. The permit, as modified, will expire at midnight on August 31, 2025.

Permit Processing/Public Comment

Pursuant to IC 13-15-5-1, IDEM will publish the draft permit modification document online at https://www.in.gov/idem/public-notices/. Additional information on public participation can be found in the "Citizens' Guide to IDEM", available at https://www.in.gov/idem/resources/citizens-guide-to-idem/. A 30-day comment period is

available to solicit input from interested parties, including the public.